

## EAST Search History

| Ref # | Hits | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|-----------------|------------------|---------|------------------|
|       |      | xml AND b2b AND templat\$6 WITH dynamic\$6 AND                       | US-PGPUB; USPAT | OR               | OFF     | 2006/08/10 08:52 |
|       |      | xml AND b2b AND dynamic WITH   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 12:57 |
| L1    | 1    | "20020178103"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:08 |
| L2    | 1    | "20020042757"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:08 |
| L3    | 1    | "20060059024"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:09 |
| L4    | 2    | "20020138399"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:10 |
| L5    | 1    | "20020152175"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:11 |
| L6    | 1    | "20020091533"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:11 |
| L7    | 1    | "20020042782"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:14 |
| L8    | 85   | 705/37.ccls. AND b2b   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/14 14:14 |
| S1    | 1    | "20050278345"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:21 |
| S2    | 276  | xml AND b2b AND dynamic AND static                                   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:21 |
| S3    | 22   | xml AND b2b AND dynamic WITH structur\$6 AND static WITH structur\$6 | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:23 |
| S4    | 126  | xml AND b2b AND dynamic WITH static                                  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:24 |
| S5    | 23   | xml AND b2b AND dynamic WITH static WITH xml AND static AND dynamic  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:26 |
| S6    | 7    | xml AND b2b AND dynamic WITH static WITH combin\$6                   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:29 |
| S7    | 1    | "20020042757"  | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:30 |
| S8    | 145  | 705/26.ccls. AND b2b   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:30 |
| S9    | 58   | 705/26.ccls. AND b2b AND xml   | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:30 |
| S10   | 1    | xml AND b2b AND tpp WITH trading WITH profile                        | US-PGPUB; USPAT | OR               | OFF     | 2006/08/09 15:48 |

## EAST Search History

|     |      |   |                 |    |     |                  |
|-----|------|---|-----------------|----|-----|------------------|
| S11 | 102  | xml AND b2b AND trading WITH partner  | US-PGPUB; USPAT | OR | OFF | 2006/08/09 15:49 |
| S12 | 35   | xml AND b2b AND trading WITH partner AND dynamic AND fixed  | US-PGPUB; USPAT | OR | OFF | 2006/08/09 15:49 |
| S13 | 0    | ebxml AND tpp   | US-PGPUB; USPAT | OR | OFF | 2006/08/09 16:16 |
| S14 | 270  | ebxml   | US-PGPUB; USPAT | OR | OFF | 2006/08/09 16:16 |
| S15 | 101  | ebxml AND static AND dynamic  | US-PGPUB; USPAT | OR | OFF | 2006/08/09 16:18 |
| S16 | 56   | ebxml AND static WITH dynamic   | US-PGPUB; USPAT | OR | OFF | 2006/08/09 16:18 |
| S17 | 0    | tpp WITH trading WITH profile AND tpa WITH trading  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:26 |
| S18 | 1    | tpp WITH trading WITH profile   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:26 |
| S19 | 1119 | b2b WITH business AND b2b   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:30 |
| S20 | 636  | b2b WITH business AND b2b AND xml   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:30 |
| S21 | 24   | b2b WITH business AND b2b AND xml AND profile\$1 AND agreement AND trading WITH partner                     | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:32 |
| S22 | 146  | b2b WITH business AND b2b AND xml AND profile\$1 AND predefin\$6  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:32 |
| S23 | 127  | b2b WITH business AND b2b AND xml AND profile\$1 AND predefin\$6 AND dynamic\$6                             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:33 |
| S24 | 1    | b2b WITH business AND b2b AND xml AND profile\$1 AND predefin\$6 WITH field\$6 AND dynamic\$6 WITH field\$6 | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:34 |
| S25 | 2    | b2b WITH business AND b2b AND xml AND predefin\$6 WITH field\$6 AND dynamic\$6 WITH field\$6                | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:36 |
| S26 | 1    | b2b WITH business AND b2b AND xml AND predetermin\$6 WITH field\$6 AND dynamic\$6 WITH field\$6             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:36 |
| S27 | 99   | xml AND b2b AND "trading partner"   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:44 |
| S28 | 50   | xml AND b2b AND "trading partner" AND predetermin\$6  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:45 |
| S29 | 3    | xml AND b2b AND "trading partner" AND predetermin\$6 WITH xml   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:51 |

## EAST Search History

|     |     |  |                 |    |     |                  |
|-----|-----|--|-----------------|----|-----|------------------|
| S30 | 33  | xml AND b2b AND templat\$6 WITH dynamic\$6                               | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:58 |
| S31 | 1   | xml AND b2b AND templat\$6 WITH dynamic\$6 AND templat\$6 WITH predef\$6 | US-PGPUB; USPAT | OR | OFF | 2006/08/10 08:56 |
| S32 | 15  | xml AND b2b AND templat\$6 WITH predefin\$6                              | US-PGPUB; USPAT | OR | OFF | 2006/08/10 09:15 |
| S33 | 7   | tpaml  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 09:15 |
| S34 | 270 | ebxml  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 09:32 |
| S35 | 13  | ebxml AND cpp  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 09:42 |
| S36 | 2   | "20020138399"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 09:42 |
| S37 | 267 | static\$6 WITH dynamic\$6 WITH combin\$6 AND xml                         | US-PGPUB; USPAT | OR | OFF | 2006/08/10 10:14 |
| S38 | 8   | static\$6 WITH dynamic\$6 WITH combin\$6 AND xml AND b2b                 | US-PGPUB; USPAT | OR | OFF | 2006/08/10 10:14 |
| S39 | 0   | xml AND b2b AND ydnamic AND sttaic                                       | USPAT           | OR | OFF | 2006/08/10 10:34 |
| S40 | 36  | xml AND b2b AND dynamic AND static                                       | USPAT           | OR | OFF | 2006/08/10 10:34 |
| S41 | 276 | xml AND b2b AND dynamic AND static                                       | US-PGPUB; USPAT | OR | OFF | 2006/08/10 10:34 |
| S42 | 1   | "20050278345"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 10:52 |
| S43 | 8   | tpa WITH agreement AND "trading partner"                                 | US-PGPUB; USPAT | OR | OFF | 2006/08/10 10:52 |
| S44 | 1   | "20020178103"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 12:37 |
| S45 | 19  | "6148290"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 12:37 |
| S46 | 1   | "20020178103"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 13:21 |
| S47 | 1   | "20050278345"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 13:21 |
| S48 | 1   | "20020178103"  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:01 |
| S49 | 24  | b2b AND xml AND static AND dynamic\$6 AND compar\$6 WITH valid\$6        | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:03 |
| S50 | 2   | b2b AND xml AND compar\$6 WITH valid\$6 WITH dtd                         | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:04 |

## EAST Search History

|     |     |   |                 |    |     |                  |
|-----|-----|---|-----------------|----|-----|------------------|
| S51 | 0   | b2b AND xml AND compar\$6 WITH copy WITH dtd                    | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:05 |
| S52 | 0   | b2b AND xml AND compar\$6 WITH cop\$3 WITH dtd                  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:05 |
| S53 | 1   | "20020178103"   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:28 |
| S54 | 11  | xml AND business AND dynamic WITH static AND compar\$6 WITH dtd | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:29 |
| S55 | 2   | xml AND b2b AND compar\$6 WITH dtd WITH valid\$6                | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:30 |
| S56 | 0   | xml AND b2b AND compar\$6 WITH dtd WITH copy                    | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:30 |
| S57 | 0   | xml AND b2b AND compar\$6 WITH dtd WITH stored                  | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:30 |
| S58 | 3   | xml AND b2b AND compar\$6 WITH dtd                              | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:31 |
| S59 | 33  | xml AND b2b AND valid\$6 WITH dtd                               | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:31 |
| S60 | 41  | xml AND b2b AND valid\$6 WITH dtd\$1                            | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:35 |
| S61 | 2   | xml AND b2b AND valid\$6 WITH dtd\$1 WITH compar\$6             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:31 |
| S62 | 11  | xml AND b2b AND static WITH once                                | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:35 |
| S63 | 11  | xml AND b2b AND static WITH defined                             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:00 |
| S64 | 18  | xml AND b2b AND static WITH profile                             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 14:57 |
| S65 | 16  | xml AND b2b AND static WITH input\$6                            | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:01 |
| S66 | 6   | xml AND b2b AND static WITH "pre-defined"                       | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:02 |
| S67 | 14  | xml AND b2b AND static WITH "pre"                               | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:03 |
| S68 | 126 | xml AND b2b AND static WITH dynamic                             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:06 |
| S69 | 11  | xml AND b2b AND static WITH dynamic AND blank                   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:03 |
| S70 | 19  | xml AND b2b AND static WITH field\$1                            | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:06 |
| S71 | 143 | xml AND static WITH field\$1 AND dynamic WITH field\$1          | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:11 |

## EAST Search History

|     |     |   |                 |    |     |                  |
|-----|-----|---|-----------------|----|-----|------------------|
| S72 | 0   | xml AND static WITH field\$1 AND dynamic WITH field\$1 AND "business to business" | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:11 |
| S73 | 0   | xml AND static WITH field\$1 AND dynamic WITH field\$1 AND "business-business"    | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:11 |
| S74 | 109 | xml AND static WITH field\$1 AND dynamic WITH field\$1 AND "business"             | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:12 |
| S75 | 2   | xml AND "static fields" AND "dynamic fields" AND "business"                       | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:12 |
| S76 | 1   | xml AND "predefined fields" AND "dynamic fields" AND "business"                   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:13 |
| S77 | 0   | xml AND b2b AND static  | EPO             | OR | OFF | 2006/08/10 15:17 |
| S78 | 0   | xml AND b2b   | EPO             | OR | OFF | 2006/08/10 15:17 |
| S79 | 367 | xml   | EPO             | OR | OFF | 2006/08/10 15:17 |
| S80 | 22  | b2b   | EPO             | OR | OFF | 2006/08/10 15:17 |
| S81 | 1   | "20020178103"   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:35 |
| S82 | 1   | b2b AND xml AND "pre-build"   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:35 |
| S83 | 1   | "20020178103"   | US-PGPUB; USPAT | OR | OFF | 2006/08/10 15:50 |
| S84 | 1   | "20050278345"   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 08:49 |
| S85 | 1   | "20020178103"   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 08:49 |
| S86 | 1   | "20020178103"   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:55 |
| S87 | 2   | xml AND b2b AND copy WITH dtd   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:55 |
| S88 | 2   | xml AND b2b AND copy\$6 WITH dtd  | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:56 |
| S89 | 3   | xml AND b2b AND cop\$3 WITH dtd   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:56 |
| S90 | 25  | xml AND b2b AND validat\$6 WITH dtd   | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:58 |
| S91 | 22  | xml AND validat\$6 WITH dtd WITH compar\$6  | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:59 |
| S92 | 2   | xml AND validat\$6 WITH dtd WITH compar\$6 AND cop\$3 WITH dtd                    | US-PGPUB; USPAT | OR | OFF | 2006/08/14 10:59 |
| S93 | 2   | xml AND validat\$6 WITH dtd\$1 WITH compar\$6 AND cop\$3 WITH dtd\$1              | US-PGPUB; USPAT | OR | OFF | 2006/08/14 11:00 |

## EAST Search History

|     |   |   |                    |    |     |                  |
|-----|---|---|--------------------|----|-----|------------------|
| S94 | 2 | xml AND validat\$6 WITH cop\$3<br>WITH dtd\$1 | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/14 11:00 |
| S95 | 1 | "20020178103"                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/14 12:58 |
| S96 | 1 | "20050278345"                                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/14 13:38 |